



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-591-311
Job Sheet 191889-A



Part No: D350-591-311

Job Qty: 8 pcs

Part Name: Heli-Access-Step™ LH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/20/19

Job Tracking No:

Due Date: 6/20/19

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3272-1 JLM IPP C returned to CHG001 for Eurocopter, ref NCR08-082 LL verified by:EC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
230	Handfinish - 3-1- WingWalk-B4B	8 pcs	6/20/19		0.00	1.47	Handfinish - 3 - 1 - B4B		
							Handfinish - 3 - 2 - B4B		
							Handfinish - 3 - 3 - B4B		
							Handfinish - 3 - 4 - B4B		
							Handfinish - 3 - 5 - B4B		
240	QC 3	8 pcs	6/20/19		0.00	0.00	QC 3 - 10		
							QC 3 - 13		
							QC 3 - 15		
							QC 3 - 17		
							QC 3 - 18		
							QC 3 - 2		
							QC 3 - 26		
							QC 3 - 28		
							QC 3 - 3		
							QC 3 - 30		
							QC 3 - 34		
							QC 3 - 36		
							QC 3 - 41		
							QC 3 - 51		
							QC 3 - 58		
							QC 3 - 59		
							QC 3 - 6		
							QC 3 - 68		
							QC 3 - 9		
							QC 3 - 40		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
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Container No: S192329



Part: D350-591-311

Job No: 191889-A

Serial No/Batch: S188435

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-6 Issue 11, FAA STC SH967NE 04/12/21, BRAZIL 1

250 Packaging 1-1 - Pick Kit - B4B

8
pcs

6/20/19

0.00 0.00

Packaging 1 - 1 - B4B

Packaging 1 - 2 - B4B

Packaging 1 - 3 - B4B

Packaging 1 - 4 - B4B

Packaging 1 - 5 - B4B

Packaging 1 - 6 - B4B

Packaging 1 - 7 - B4B

Packaging 1 - 8 - B4B

Packaging 1 - 9 - B4B

Packaging 1 - 10 -
B4B

Packaging 1 - 11 - B4B

Packaging 1 - 12 -
B4BPackaging 1 - 13 -
B4BPackaging 1 - 14 -
B4BPackaging 1 - 15 -
B4BPackaging 1 - 16 -
B4BPackaging 1 - 17 -
B4BPackaging 1 - 18 -
B4BPackaging 1 - 19 -
B4BPackaging 1 - 20 -
B4BPackaging 1 - 21 -
B4BPackaging 1 - 22 -
B4BPackaging 1 - 23 -
B4BPackaging 1 - 24 -
B4BPackaging 1 - 25 -
B4BPackaging 1 - 26 -
B4BPackaging 1 - 27 -
B4BPackaging 1 - 28 -
B4BPackaging 1 - 29 -
B4BPackaging 1 - 30 -
B4BPackaging 1 - 31 -
B4BPackaging 1 - 32 -
B4BPackaging 1 - 33 -
B4BPackaging 1 - 34 -
B4BPackaging 1 - 35 -
B4BPackaging 1 - 36 -
B4B

260 QC 4

8
pcs

6/20/19

0.00 0.00

QC 4 - 26

QC 4 - 28

270 Packaging 3-1 - Stock - B4B	8 pcs	6/20/19	0.00 0.00	QC 4 - 42	
				QC 4 - 58	
				QC 4 - 6	
				QC 4 - 69	68-6
				QC 4 - 9	85
				QC 4 - 46	DAS
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	68-6
				Packaging 3 - 9 - B4B	85
				Packaging 3 - 10 - B4B	DAS
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 -	

JUN 24 2019

JUN 24 2019

				B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
275 DC - 1 - B4B	8	6/20/19	0.00 0.00	DC - 1 - B4B	
	pcs			DC - 2 - B4B	
280 QC 21 - FG	8	6/20/19	0.00 0.00	QC 21 - FG - 21	DAS
	pcs			QC 21 - FG - 70	53
				QC 21 - FG - 53	JUN 24 2019

Part Op 230 - (Wing Walk as per dwg QSI005 4.4 Batch _____)
 Descriptions: 240 - (QC3- Inspect Part Finish)
 250 - (Pick Kit)
 260 - (QC4- 100% Inspect kits for completeness)
 270 - (Identify as per dwg & Stock Location: 5109 Identify and pack for shipping as per PPPD350-591-311 Location : FG109)
 275 - (Document Control) Photocopy bluefile and type labels as per PPP D350-591-311 CHG001
 280 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-35A	Bolt	16 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5158557.
AN4-13A	Bolt	64 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	5149260
AN5-36A	Bolt	16 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5155977.
D2230-3	Mounting Lug	32 pcs (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5187436.
D2618	Bushing	16 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5181321
D2856-400-720	Abrasion Strip 4" X 7.20"	16 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5186.499x10- 512927x6
D3235-1	Mounting Lug	16 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5187397.
D3278-041	Support Assembly	8 pcs (1 ea)	250-Packaging 1-1 - Pick Kit - B4B	5169497x5 5192417x3
MS21042L3	Nut	16 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5149279.
MS21042L4	Nut	64 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	5157064
MS21042L5	Nut	16 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	5181786
NAS1149D0363J	Washer	32 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5176545.
NAS1149D0463J	Washer	128 Ea (16 ea)	250-Packaging 1-1 - Pick Kit - B4B	5158585.
NAS1149D0563J	Washer	32 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	5174288.

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
250-Packaging 1-1 - Pick Kit - B4B	AN3-35A	16	402	0
	AN4-13A	64	588	0
	AN5-36A	16	130	0
	D2230-3	32	387	0
	D2618	16	98	0
	D2856-400-720	16	14	0
	D3235-1	16	365	0
	D3278-041	8	17	0
	MS21042L3	16	1,310	0
	MS21042L4	64	1,582	0
	MS21042L5	16	549	0
	NAS1149D0363J	32	1,711	0
	NAS1149D0463J	128	2,484	0
	NAS1149D0563J	32	2,424	0

Part Specifications

Specifications could not be found.



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D350-591-311
Job Sheet 191889



Alt

Part No: D350-591-311

Job Qty: 10 pcs

Part Name: Heli-Access-Step™ LH - High Gear, Long Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/11/19

Job Tracking No:

Due Date: 6/20/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV B IPP Rev:A 04.03.22 New issue KJ/RF IPP Rev:B 07-06-09 Added D3272-1 JLM IPP C returned to CHG001 for Eurocopter, ref NCR08-082 LL verified by:EC IPP Rev:D fixe route seq in bom DD 10.04.28 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Large Fab - Steps - 1	10 pcs	6/20/19		0.00	9.91	Large Fab - 1		<i>SLH</i>
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
120	QC 9	10 pcs	6/20/19		0.00	0.00	QC 9 - 10		JUN 10 2019
							QC 9 - 18		
							QC 9 - 24	DAS	
							QC 9 - 43	24	
							QC 9 - 50	9-89	
							QC 9 - 9		
130	QC 5	10 pcs	6/20/19		0.00	0.00	QC 5 - 10		JUN 10 2019
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42	DAS	
							QC 5 - 43	24	
							QC 5 - 49	9-89	
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		

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[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

https://www.plexonline.com/a4c771d3-deba-4fd3-a350-b9e057d3a459/Plexus_Control/Report_Viewer_2.asp?URL=../Part/Job_Sheet.asp&Report=Tru... 2/7

3/11/2019

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

						QC 7 - 47	
						QC 7 - 48	
						QC 7 - 51	
						QC 7 - 58	
						QC 7 - 59	
						QC 7 - 6	
						QC 7 - 60	
						QC 7 - 9	
						QC 7 - 68	
						QC 7 - 50	
						QC 7 - 67	
						QC 7 - 40	
180 Large Fab - Steps - 2 - B4B	10 pcs	6/20/19	0.00	9.91		Large Fab - 1 - B4B	SL
						Large Fab - 10 - B4B	
						Large Fab - 2 - B4B	
						Large Fab - 3 - B4B	
						Large Fab - 4 - B4B	
						Large Fab - 5 - B4B	
						Large Fab - 6 - B4B	
						Large Fab - 7 - B4B	
						Large Fab - 8 - B4B	
						Large Fab - 9 - B4B	
190 QC 10	10 pcs	6/20/19	0.00	0.00		QC 10 - 10	JUN 18 2019
						QC 10 - 18	
						QC 10 - 24	
						QC 10 - 43	
						QC 10 - 50	
						QC 10 - 58	
						QC 10 - 9	
200 QC 5	10 pcs	6/20/19	0.00	0.00		QC 5 - 10	JUN 18 2019
						QC 5 - 12	
						QC 5 - 17	
						QC 5 - 18	
						QC 5 - 19	
						QC 5 - 22	
						QC 5 - 24	
						QC 5 - 3	
						QC 5 - 42	
						QC 5 - 43	
						QC 5 - 49	
						QC 5 - 51	
						QC 5 - 58	
						QC 5 - 68	
						QC 5 - 9	
						QC 5 - 50	
						QC 5 - 30	
						QC 5 - 40	
210 Handfinish - 1-2- Chemical- B4B	10 pcs	6/20/19	0.00	1.84		Handfinish - 1 - 1 - B4B	JUN 18 2019
						Handfinish - 1 - 2 - B4B	
						Handfinish - 1 - 3 - B4B	
						Handfinish - 1 - 4 - B4B	
						Handfinish - 1 - 5 - B4B	
						Handfinish - 1 - 6 - B4B	
						Handfinish - 1 - 7 -	

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				B4B	
				Handfinish - 1 - 8 - B4B	
				Handfinish - 1 - 9 - B4B	
				Handfinish - 1 - 10 - B4B	
				Handfinish - 1 - 11 - B4B	
				Handfinish - 1 - 12 - B4B	
				Handfinish - 1 - 13 - B4B	
				Handfinish - 1 - 14 - B4B	
				Handfinish - 1 - 15 - B4B	
				Handfinish - 1 - 16 - B4B	
				Handfinish - 1 - 17 - B4B	
				Handfinish - 1 - 18 - B4B	
				Handfinish - 1 - 19 - B4B	
				Handfinish - 1 - 20 - B4B	
				Handfinish - 1 - 21 - B4B	
				Handfinish - 1 - 22 - B4B	
220	Powdercoat - 1 White GI(A)- B4B	10 pcs	6/20/19	0.00 2.90	Powdercoat - 1 - B4B
					Powdercoat - 2 - B4B
					Powdercoat - 3 - B4B
					Powdercoat - 4 - B4B
230	Handfinish - 3-1- WingWalk- B4B	10 pcs	6/20/19	0.00 1.84	Handfinish - 3 - 1 - B4B
					Handfinish - 3 - 2 - B4B
					Handfinish - 3 - 3 - B4B
					Handfinish - 3 - 4 - B4B
					Handfinish - 3 - 5 - B4B
240	QC 3	10 pcs	6/20/19	0.00 0.00	QC 3 - 10
					QC 3 - 13
					QC 3 - 15
					QC 3 - 17
					QC 3 - 18
					QC 3 - 2
					QC 3 - 26
					QC 3 - 28
					QC 3 - 3
					QC 3 - 30
					QC 3 - 34
					QC 3 - 36
					QC 3 - 41
					QC 3 - 51
					QC 3 - 58
					QC 3 - 59
					QC 3 - 6
					QC 3 - 68

				QC 3 - 9	
				QC 3 - 40	
250 Packaging 1-1 - Pick Kit - B4B	10 pcs	6/20/19	0.00 0.00	Packaging 1 - 1 - B4B	
				Packaging 1 - 2 - B4B	
				Packaging 1 - 3 - B4B	
				Packaging 1 - 4 - B4B	
				Packaging 1 - 5 - B4B	
				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
				Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
				Packaging 1 - 36 - B4B	
260 QC 4	10 pcs	6/20/19	0.00 0.00	QC 4 - 26	
				QC 4 - 28	
				QC 4 - 42	
				QC 4 - 58	
				QC 4 - 6	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
270 Packaging 3-1 - Stock - B4B	10 pcs	6/20/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	

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				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
275 DC - 1 - B4B	10 pcs	6/20/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
280 QC 21 - FG	10 pcs	6/20/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - FG - 53	

Part Op 110 - (Weld per dwg A/R Aluminum rod Batch: _____) 1-Bevel end for welding FWD ONLY 2-Weld Support using Jig
 Descriptions: DT8719, weld Fwd End Plate as per QSI 004 & Dwg D3272 A/R Aluminum Rod _____ 3-Grind End Plate flush
 120 - (QC9- Inspect visual per QSI004- Fusion Welds)
 130 - (QC5- Inspect part completeness to step on W/O)
 140 - (Chemical Conversion Coat per QSI005 4.1)
 150 - (QC7-Inspect Chemical Conversion Coat)
 180 - (Weld per dwg A/R Aluminum rod Batch: _____) 1-Assemble Leg Assembly as per Dwg D3272. 2-Leave one rivet out until welding is complete. 3-Bevel Aft end for welding 4-Inspect for foreign object as per QSI 024 5-Weld Aft End Plate as per QSI 004 & Dwg D3272 A/R Aluminum Rod _____ 6-Grind End Plate flush 7-Install last rivet as per Dwg.
 190 - (QC10- Inspect visual per QSI004- ground welds)
 200 - (QC5- Inspect part completeness to step on W/O)
 210 - (Chemical Conversion Coat per QSI005 4.1)
 220 - (White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum) START TIME: _____ OVEN TEMPERATURE: _____
 FINISH TIME: _____
 230 - (Wing Walk as per dwg QSI005 4.4 Batch 585147)
 240 - (QC3- Inspect Part Finish)
 250 - (Pick Kit)
 260 - (QC4- 100% Inspect kits for completeness)
 270 - (Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPPD350-591-311 Location : FG109
 275 - (Document Control) Photocopy bluefile and type labels as per PPP D350-591-311 CHG001
 280 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3067-1	End Plate	20 pcs (2 ea)	110-Large Fab - Steps - 1	5182946 ✓
D3219-1	Plate	20 pcs (2 ea)	110-Large Fab - Steps - 1	5182873 ✓
D3272-1	Step	10 pcs (1 ea)	110-Large Fab - Steps - 1	5182767 ✓
D3065-041	Step Leg Assembly	10 pcs (1 ea)	180-Large Fab - Steps - 2 - B4B	⑤ 187897/②16866 ③ 2907
D3066-1	Spacer	20 pcs (2 ea)	180-Large Fab - Steps - 2 - B4B	5182580
MS20600-AD4W4	Rivet	160 Ea (16 ea)	180-Large Fab - Steps - 2 - B4B	5141237
AN3-35A	Bolt	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
AN4-13A	Bolt	80 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	
AN5-36A	Bolt	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
D2230-3	Mounting Lug	40 pcs (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	
D2618	Bushing	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
D2856-400-720	Abrasion Strip 4" X 7.20"	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
D3235-1	Mounting Lug	20 pcs (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
D3278-041	Support Assembly	10 pcs (1 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L3	Nut	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L4	Nut	80 Ea (8 ea)	250-Packaging 1-1 - Pick Kit - B4B	
MS21042L5	Nut	20 Ea (2 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0363J	Washer	40 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0463J	Washer	160 Ea (16 ea)	250-Packaging 1-1 - Pick Kit - B4B	
NAS1149D0563J	Washer	40 Ea (4 ea)	250-Packaging 1-1 - Pick Kit - B4B	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Large Fab - Steps - 1	D3067-1	20	193	0
	D3219-1	20	163	0
	D3272-1	10	0	0
180-Large Fab - Steps - 2 - B4B	D3065-041	10	11	0
	D3066-1	20	167	0
	MS20600-AD4W4	160	3,553	0
250-Packaging 1-1 - Pick Kit - B4B	AN3-35A	20	582	0
	AN4-13A	80	1,827	0
	AN5-36A	20	130	0
	D2230-3	40	135	0
	D2618	20	200	0
	D2856-400-720	20	186	0
	D3235-1	20	240	0
	D3278-041	10	3	0
	MS21042L3	20	3,879	0
	MS21042L4	80	3,600	0
	MS21042L5	20	749	0
	NAS1149D0363J	40	920	0
	NAS1149D0463J	160	7,242	0
	NAS1149D0563J	40	1,551	0

Part Specifications

Specifications could not be found.

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10398

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Qty -213	Qty -214	Qty -215	Qty -216	Qty -311	Qty -312	Part Number	Description
X						D350-591-213	<i>Hell-Access-Step™</i> , Short Step – High Skid, LH
	X					D350-591-214	<i>Hell-Access-Step™</i> , Short Step – High Skid, RH
		X				D350-591-215	<i>Hell-Access-Step™</i> , Short Step – Low Skid, LH
			X			D350-591-216	<i>Hell-Access-Step™</i> , Short Step – Low Skid, RH
				X		D350-591-311	<i>Hell-Access-Step™</i> , Long Step – High Skid, LH
					X	D350-591-312	<i>Hell-Access-Step™</i> , Long Step – High Skid, RH
1						D3078-041	STEP ASSEMBLY (HIGH-SHORT, LH)
	1					D3078-042	STEP ASSEMBLY (HIGH-SHORT, RH)
		1				D3168-041	STEP ASSEMBLY (LOW-SHORT, LH)
			1			D3168-042	STEP ASSEMBLY (LOW-SHORT, RH)
				1		D3272-041	STEP ASSEMBLY (HIGH-LONG, LH)
					1	D3272-042	STEP ASSEMBLY (HIGH-LONG, RH)
2	2	2	2	4	4	D2230-3	MOUNTING LUG
2	2	2	2	2	2	D2618	BUSHING
4	4	4	4			D2732-030	CUSHION
				2	2	D2856-400-720	ABRASION STRIP
2	2	2	2	2	2	D3235-1	MOUNTING LUG
				1	1	D3278-041	SUPPORT ASSEMBLY
2	2	2	2	2	2	AN3-35A	BOLT
				8	8	AN4-13A	BOLT
4	4	4	4			AN4-15A	BOLT
2	2	2	2	2	2	AN5-36A	BOLT
4	4	4	4	4	4	NAS1149D0363J	WASHER (AN960JD10)
12	12	12	12	16	16	NAS1149D0463J	WASHER (AN960JD416)
4	4	4	4	4	4	NAS1149D0563J	WASHER (AN960JD516)
2	2	2	2	2	2	MS21042L3	NUT
6	6	6	6	8	8	MS21042L4	NUT
2	2	2	2	2	2	MS21042L5	NUT
				1	1	*DSI 9410-011	STEP MODIFICATION KIT

*DSI 9410-011 Step Modification Kits are provided with all D350-591-311 and D350-591-312 Steps. This kit is provided as an option for the installer and is therefore **NOT REQUIRED** to complete the installation of the D350-591-311 or D350-591-312 Steps. Refer to Figure 15 for installation of the DSI 9410-011 Kit.